Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 10/540914 Effective December 8, 2004 **CLAIMS AS FILED - PART I OTHER THAN SMALL ENTITY TYPE** OR SMALL ENTITY (Column 1) (Column 2) RATE FEE RATE FEE U.S. NATIONAL STAGE FEES BASIC FEE BASIC FEE OR BASIC FEE 300 EXAMINATION FEE EXAM. FEE EXAM. FEE SEARCH FEE SEARCH FEE SEARCH FEE X \$ 250 =FEE FOR EXTRA SPEC. PGS. minus 100 = / 50 = X \$ 125 =X \$ 25 =OR X \$ 50 =TOTAL CHARGEABLE CLAIMS / 2_ minus 20 = | * OR X \$ 200 =INDEPENDENT CLAIMS minus 3 = X \$ 100 =MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR **TOTAL** 900 **CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY** OR **SMALL ENTITY** (Column 3) (Column 1) (Column 2) CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING RATE TIONAL RATE TIONAL **PREVIOUSLY** AFTER **EXTRA** FEE FEE PAID FOR AMENDMENT AMENDMENT X \$ 25 =OR X \$ 50 =Total Minus *** Independent Minus X \$ 100 =X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR + \$ 360 = + \$ 180 = TOTAL ADDIT TOTAL ADDIT OR FFF (Column 1) (Column 2) (Column 3) CLAIMS HIGHES ADDI-ADDI-NUMBER REMAINING PRESENT RATE RATE TIONAL TIONAL **PREVIOUSLY AFTER EXTRA** FEE FEE **AMENDMENT** PAID FOR AMENDMENT Total Minus X \$ 25 =X \$ 50 =OR X \$ 200 = X \$ 100 =Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT. OR FFF FFF If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.